Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Wednesday 30 Aug 2023 until 23:59 on Thursday 31 Aug 2023

Forecast Issued on Wednesday 30 Aug 2023 at 03:28 by Met Office Aberdeen

Confidence: Generally high confidence throughout the forecast period, but lower for cloud amounts on Friday and over the weekend, and wind strength on Sunday.

Headline for Wednesday 30 Aug 2023: Low cloud in the morning. Dry and bright in the afternoon.

Mountain weather hazards on Wednesday 30 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Fog	Mist	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
20%	30%	20%	<05%	<05%	<05%

Forecast for Wednesday 30 Aug 2023

Weather: Low cloud for much of the morning with a few spots of light drizzle, mainly over the Monadhliath hills and the northern Cairngorms. Dry and brighter in the afternoon with some sunny spells. Mainly dry with clear spells in the evening.

Chance of cloud-free hill tops above 800m: 10-20% in the morning, becoming 80% in the afternoon

Low cloud and visibility: Poor visibility in the morning with cloud bases around 700-800m. Lifting above the summits early afternoon to give very good visibility.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 30 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	24/30 NW	15/19 NW	17/22 N	14/19 N	11/14 N	9/12 NE	5/6 E
900	16/19 NW	10/13 NW	11/15 N	11/15 NW	6/9 NE	7/9 E	5/7 E
600	7/10 W	7/10 W	7/10 NW	9/13 NW	4/7 E	6/8 E	2/2 W
300	3/11 NW	5/10 NW	5/11 NW	6/12 NW	3/7 NE	4/7 E	2/3 S
Glen	2/14 NW	2/9 NW	4/12 NW	5/13 N	3/8 N	2/5 NE	1/3 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-5	2/-3	4/-1	5/1	5/1	3/-0	3/1
900	5/0	5/2	7/4	8/6	8/6	7/4	6/4
600	6/4	8/6	10/8	11/9	10/10	9/8	8/8
300	8/7	10/10	12/12	14/13	13/12	10/9	8/7
Glen	7/7	11/11	14/13	15/14	14/14	9/9	6/7
Freezing Level*	1500m	1700m	1800m	1900m	1900m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note low feels like temperatures on the summits.

Forecast for Thursday 31 Aug 2023
Weather: Dry with prolonged sunny spells on Thursday. Clouding over from the south late evening, perhaps the odd spot of rain towards midnight.

Maximum wind: Southeast 10-15 mph, gusting 20 mph across the western hills in the evening.

Chance of cloud-free hill tops above 800m: 90%.

Low cloud and visibility: Good or very good visibility with cloud generally above the summits.

Temperature: **Glens:** Plus 7 rising to plus 16 Celsius
At 800m: Plus 4 rising to plus 11 Celsius
Freezing level: Above summits

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